

RADIATION EMERGENCY PROCEDURES



EMERGENCY NUMBERS

FIRE DEPT	911	RADIATION SAFETY OFFICE (DAYS)	882-7221
AMBULANCE	911	RADIATION SAFETY OFFICE (NIGHTS)	882-7201
MU POLICE	882-7201	HOSPITAL AND CLINICS (NIGHTS)	882-7979
HOSPITAL	882-7979	ELLIS FISCHEL	911
		COLUMBIA REGIONAL HOSPITAL	9333

A. FIRE EMERGENCIES INVOLVING RADIATION

1. Call Fire Department (**911**) and give nature and location.
2. Set off fire alarm.
3. Assist in evacuation of area if necessary.
4. Inform emergency personnel that radiation hazard may exist.
5. Notify the Radiation Safety Office (**882-7221**) or (**882-7201**).

B. MEDICAL EMERGENCIES INVOLVING RADIATION

1. Call ambulance (**911**) if necessary.
2. Assist in contacting individual's personal physician and, if a student, contact Student Health Center (**882-7481**).
3. Inform medical personnel that a radiation hazard may exist.
4. Notify the Radiation Safety Office (**882-7221**) or (**882-7201**).

C. RADIATION SAFETY PROCEDURES

1. Evacuate personnel from the radiation area.
2. Assemble all personnel in nearby safe area until radiation surveys and personnel decontamination are performed by the Radiation Safety Office.
3. Prevent spread of contamination from accident site. Use nearest telephone for communications and avoid walking through out the building.
4. Close doors and windows and, if possible, turn off air equipment that might transfer radiation contamination throughout the building.
5. Control access to the radiation area and place warning signs indicating any radiation and contamination hazards.
6. Notify the Radiation Safety Office of incident (**882-7221**). The Radiation Safety Office may be contacted during off-duty hours through the University Police (**882-7201**) or the University Hospitals Emergency Response (**882-7979**) or Ellis Fischel Emergency Response (**911**) or Columbia Regional Hospital Emergency Response (**9333**).
7. Decontamination of rooms and building shall only be done under the supervision of the Radiation Safety Office.

LABORATORY PERSONNEL

Name

Day Phone Number

Night Phone Number

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